Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Tuesday 29 Sep 2020 until 23:59 on Wednesday 30 Sep 2020

Forecast Issued on Monday 28 Sep 2020 at 15:48

Confidence: High confidence for a fine day ahead on Tuesday. Low confidence in heavy rain distribution across the National Park throughout Wednesday. Then the risk of snow on Snowdon summit on Thursday and Friday, but low confidence on details.

Headline for Tuesday 29 Sep 2020: A fine day with just a few light showers.

Mountain weather hazards on Tuesday 29 Sep 2020

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability							
20%	30%	20%	10%	10%	10%	10%	10%

Forecast for Tuesday 29 Sep 2020

Weather: Largely dry overnight, with just a few light showers. Some valley mist and fog patches. These clearing to leave a fine day on Tuesday with plenty of sunny spells. A few light showers may develop, largely in the west and during the afternoon, though even here most areas will remain dry.

Chance of cloud free mountain/hill tops above 800m: 70% through the early hours with occasional patches around 700m. Clouds generally above the summits from mid-morning onwards.

Visibility: Very good throughout, but locally poor or very poor in any valley fog first thing.

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Forecast for Tuesday 29 Sep 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	14/18 NW	10/13 NW	8/11 NW	6/9 W	7/11 W	10/15 SW	13/17 S	18/24 S	23/31 S
600	6/10 NW	5/7 NW	3/6 W	4/6 NW	7/11 W	9/14 SW	10/15 S	13/19 S	17/26 S
300	4/8 NW	2/5 NW	2/4 SW	1/4 W	5/9 W	7/13 SW	6/13 S	8/17 S	12/24 S
Valley	4/8 NW	2/5 W	2/4 SW	2/5 W	5/8 W	6/11 SW	6/12 S	8/17 S	12/23 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/2	5/2	4/2	5/3	6/4	6/3	5/2	5/0	5/-0
600	8/6	7/6	6/6	7/6	9/7	9/6	8/5	7/4	7/3
300	10/9	8/8	8/8	10/10	12/11	12/10	10/8	9/7	9/7
Valley	11/10	10/10	9/9	11/11	13/12	13/12	11/10	10/9	10/8
Freezing Level*	1700m	1500m	1400m	1300m	1500m	1500m	1300m	1400m	1900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Despite being the end of September, prolonged exposure to UV during the day could still lead to the risk of sunburn.

Forecast for Wednesday 30 Sep 2020

Weather: Cloud increasing during the early hours, then wet from mid-morning onwards. Outbreaks of rain, often heavy and increasing winds, with gales over the peaks. Rain clearing to heavy showers later by the evening.

Maximum wind: Southerly 35-40mph gusting 45-55mph.

Chance of cloud free mountain/hill tops above 800m: 90% during the early hours, with cloud bases down to 700m at times. 60% during Wednesday morning, falling to 40% from the afternoon onwards. Cloud bases of 600m, occasionally down to 300m.

Visibility: Very good during the early hours, becoming moderate from mid-morning, occasionally poor or very poor in heavy rain and hill fog.

Temperature: **Valleys:** Plus 5 Celsius, rising to plus 15 Celsius.
At 800m: Plus 5 Celsius, falling to plus 3 Celsius by the end of the day.
Freezing level: Above the summits.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1548 on Mon 28 Sep 2020

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